

FIGURE 1

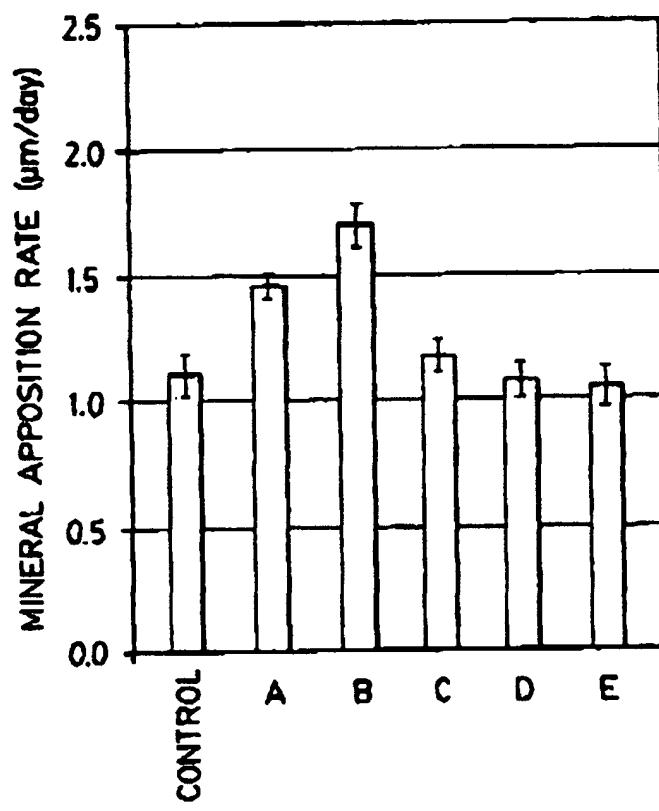


FIGURE 2

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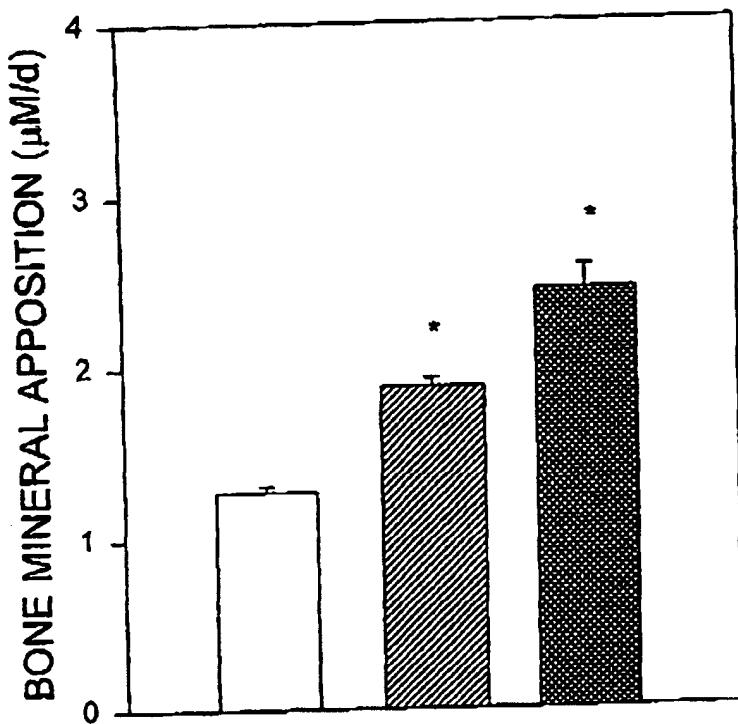


FIGURE 3

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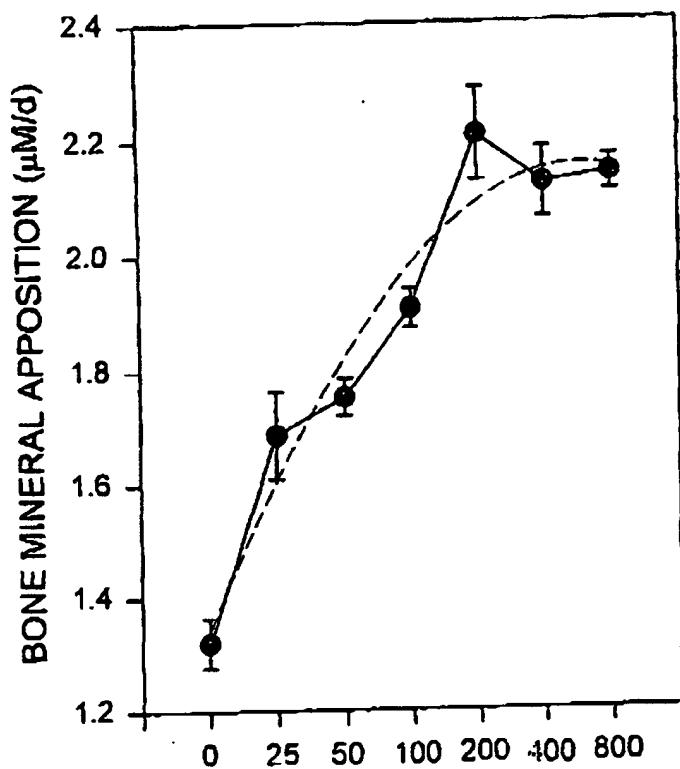


FIGURE 4

BEST AVAILABLE COPY

Active Sequences:

SEQ ID NO: 1 AELRCMCICRTSGIHPKNIQSLEVIGKGTNCNOVEVIATLKGRIKICLDPAPRIKKIVQKKLAGDDESAD
(MW=7670) 6 10 15 20 25 30 35 40 45 50 55 60 65 70

SEQ ID NO: 2 DSDLYAELRCMCICRTSGIHPKNIQSLEVIGKGTNCNOVEVIATLKGRIKICLDPAPRIKKIVQKKLAGDDESAD
(MW=8218)

SEQ ID NO: 11 DSDLYAELRCMCICRTSGIHPKNIQS

(MW=2850) IKTTSGIHPKNIQS

SEQ ID NO: 12
(MW=1530) IKTTSGIHPKNIQS

SEQ ID NO: 13
(MW=1862) CMCIKTTSGIHPKNIQS

SEQ ID NO: 17 AC - IKTTSGIHPKNIQS - NH₂

SEQ ID NO: 18 AC - TTSIGIHPK - NH₂
(MW=1179') *excluding protecting groups

Inactive Sequences:

SEQ ID NO: 14
(MW=1750) MC1IKTTSGIHPKNIQS

SEQ ID NO: 15
(MW=1643) CIKTTSGIHPKNIQS

FIGURE 5

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